

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	((("6226571") or ("6542793")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/25 12:47
S2	5739	(GPS same ((detect\$3 or sens\$3 or determin\$3) with (position or location))) and (threshold or (predetermined adj1 value) or (desired adj1 value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:00
S3	4948	S2 and (computer or processor or microprocessor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:01
S4	8355	(monitor\$3 with (location or position)) and GPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:02
S5	1766	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:02
S6	1304	S5 and speed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:05
S7	154	S6 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:38
S8	3913	701/210 or 340/988	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:38
S9	753	S2 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 14:39

## EAST Search History

S10	155	S9 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 06:46
S11	54736	((compar\$3 with (position or location or velocity)) and ((position or location or velocity) with (predetermined or threshold or "desired value")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 06:47
S12	303	S11 and (off?route or (deviat\$3 with route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 06:49
S13	81	S12 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:22
S14	173	(GPS near2 receiver) and ((compar\$3 with speed) same (threshold or predetermined))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:23
S15	24	S14 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:34
S16	64	((GPS near2 receiver) same (ignition near2 sensor)) and ((GPS with speed) or (GPS with position) or (GPS with location))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:37
S19	55	navigation and (ignition near2 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:37
S20	8	S19 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:42
S21	0	vehicle and ((receiver near2 location) same (ignition near2 sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:45

## EAST Search History

S22	1693	vehicle and (ignition near2 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:46
S23	164	S22 and GPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:46
S24	6	S23 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:49
S25	10556	(computer or processor or microprocessor) and ((determin\$3 or calculat\$3) with time) and ((stop or stationary) near2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:51
S26	8500	(receiv\$3 with (location or position)) and (time near2 (stop or stationary))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:52
S27	3452	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:52
S28	760	S27 and GPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 07:52
S29	79	S28 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:20
S30	2	("5225842").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/29 08:20
S31	571	vehicle and (process or computer) and ((determin\$3 or calculat\$3 or comput\$3) with (stop near2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:35

## EAST Search History

S32	0	S31 and @py<"200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:36
S33	140	S31 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S34	2	("5987377").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/29 11:19
S35	6	((("5774073") or ("5977884") or ("5874889")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 09:03
S36	27006	communication and (transmit\$4 with (data or information)) and (select\$3 with parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 06:37
S37	766	(vehicle same (transmission with protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 06:37
S38	61	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 06:37
S39	628	"701"/\$.ccls. and (transmission with protocol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 06:38
S40	19	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 10:15
S41	2	("5521579").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 10:17

## EAST Search History

S42	2	("20010014846").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 10:17
S43	620	(control\$3 with distance) and ((sensor or sensors) near2 lateral)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 12:54
S44	2	("6825756").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 12:55
S45	368	vehicle and ((control\$4 with follow\$3) same (sensor\$1 with (space or distance))) and ((control\$3 or regulat\$3) with (brak\$3 or steer\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 13:02
S46	23	S45 and (lateral near2 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 13:02
S47	2	("5774073").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 06:11
S48	2	("5751245").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 06:15
S49	2	("5987377").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 06:15
S50	8979	((collect\$3 or receiv\$3 or acquir\$3) with (location or speed)) and (vehicle near5 (location or speed)) and ((location or speed) with (threshold or "predetermined value" or maximum or minimum)) and (transmit\$3 or communicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:12

## EAST Search History

S51	8979	S50 and (vehicle or car or automotive or automobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:14
S52	2709	S51 and receiver and (processor or computer or controller or microprocessor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:17
S53	1114	S52 and (transmit\$4 near5 (location or speed)) and (remote or "control station" or "control center" or "central station" or "base station")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:38
S54	95	(monitoring near4 vehicle) and (boundary with region) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:50
S55	5724	((receiving or collect\$3) with (location and speed))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:51
S56	35499	(compar\$3 with (threshold or "predetermined value" or "desired value" or "predetermined value")) and (exception or alarm or indicator or alert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:53
S57	301	S55 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 12:53
S58	74	S57 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 13:38
S59	26	(monitor\$3 with (deliver\$3 near2 truck)).bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 13:39
S60	4	"20020123840" or "20040204032"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 09:56

## EAST Search History

S61	301	((monitoring or tracking) same (truck with delivery))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:06
S62	37	S61 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 09:57
S63	287	((monitoring or tracking) same (truck with delivery)) and (position or location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 09:58
S64	3161	vehicle and ((monitoring or tracking) with (position or location)) and ((monitoring or tracking) with speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 11:18
S65	1142	S64 and (alarm or alert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:08
S66	179	S65 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:08
S67	751	vehicle and ((monitoring or tracking) with (position or location)) and ((monitoring or tracking) with speed) and (lost or stolen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:24
S68	123	S67 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:30
S69	22598	vehicle and theft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:31
S70	304	S64 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:31

## EAST Search History

S71	26	S70 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 10:32
S72	24	("2022725"   "3670836"   "3811049"   "4084657"   "4596303"   "4884207"   "4991683"   "5024186"   "5042439"   "5045837"   "5303163"   "5307048"   "5345902"   "5377641"   "5394135"   "5396216"   "5444861"   "5463372"   "5574425"   "5601058"   "5621252"   "5635901"   "5673017").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 10:57
S73	3148	vehicle and (anti-theft or anti-carjacking)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 10:58
S74	53	S64 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:18
S75	2360	340/426	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:18
S76	84	S64 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/07 11:18
S77	35	("4500868"   "5043736"   "5055851"   "5177490"   "5223844"   "5262774"   "5334986"   "5365450"   "5430432"   "5515043"   "5570087"   "5673305"   "5777580"   "5825283"   "5898391"   "5952941"   "5969433"   "6018657"   "6025774"   "6049269"   "6055426"   "6069570"   "6075458"   "6131067"   "6133855"   "6148212"   "6151551"   "6154648"   "6166626"   "6195597"   "6232873"   "6243039"   "6321091"   "6339745"   "6356841").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:21
S78	9	("5223844"   "5986543"   "5987377"   "6028514"   "6087965"   "6111540"   "6133873"   "6148202"   "6181995").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:22



## EAST Search History

S79	66	("20010045886"   "4837700"   "5024186"   "5043736"   "5055851"   "5177490"   "5223844"   "5262774"   "5334986"   "5365450"   "5398190"   "5483455"   "5515043"   "5515285"   "5570087"   "5572204"   "5587715"   "5588038"   "5673305"   "5682133"   "5777580"   "5825283"   "5895436"   "5939975"   "5944768"   "5969433"   "5983161"   "5986543"   "6018657"   "6025744"   "6028537"   "6049269"   "6055426"   "6067007"   "6069570"   "6075458"   "6101443"   "6116639"   "6128571"   "6131067"   "6133855"   "6140956"   "6148212"   "6151551"   "6154648"   "6166626"   "6167255"   "6169497"   "6195597"   "6211818"   "6236365"   "6240365"   "6259381"   "6275773"   "6298306"   "6313791"   "6314366"   "6320535"   "6321091"   "6330499"   "6331825"   "6339745"   "6492912"   "6509868"   "6512465"   "6606561").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:34
S80	29	("5043736"   "5055851"   "5177490"   "5223844"   "5262774"   "5334986"   "5365450"   "5515043"   "5673305"   "5777580"   "5969433"   "6018657"   "6025744"   "6049269"   "6055426"   "6069570"   "6075458"   "6091959"   "6133855"   "6148212"   "6151551"   "6154648"   "6166626"   "6169497"   "6195597"   "6212393"   "6356841"   "6393346"   "6401036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:46
S81	10	((("5874889") or ("5774073") or ("5751245") or ("5987377") or ("5977884"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/07 11:46
S82	15	(701/204 or 701/208 or 701/213 or 340/994) and (monitoring near5 (vehicle with fleet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:20

## EAST Search History

S83	20	("20040093196"   "4729102"   "4804937"   "5185700"   "5442553"   "5445347"   "5867801"   "5890079"   "5974349"   "5990928"   "6097343"   "6167239"   "6175336"   "6181990"   "6249913"   "6278913"   "6330499"   "6577419"   "6647356"   "6898492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 10:22
S84	13	("5450344"   "5559520"   "5612875"   "5721540"   "5721678"   "5805079"   "5852790"   "5861841"   "5918180"   "5919239"   "5955942"   "5996702"   "6088636").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:07
S85	1785	(track\$3 with (destinations or locations)) and ((truck or vehicle) with (fleet\$1 or group\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:09
S86	1156	S85 and transmitting	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:09
S87	1434	S85 and ((determin\$3 or receiv\$3 or report\$3) with (location or speed))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:10
S88	1054	S86 and ((determin\$3 or receiv\$3 or report\$3) with (location or speed))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:10
S89	196	S88 and @py<"2000"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:10
S90	1556	(monitor\$3 with ((vehicle or car) near3 distance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:26
S91	596	S90 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:34
S92	158	S91 and ((time near2 duration) or (minimum near2 duration) or (predetermined with time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:48
S93	412	("701"/\$.ccls. or 340/438 or 342/357) and ((monitor\$3 with distance) same (threshold or predefined or predetermined))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:50

## EAST Search History

S94	96	S93 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:50
S95	1190	(701/207 or 701/214 or 701/213 or 701/210 or 340/992 or 340/989 or 340/994 or 340/988) and ((monitor\$3 or track\$3) near5 (region or location)) and distance and (alarm or alert or exception or report\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 12:50
S96	275	S95 and (time near5 (stop or stationary or idle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 12:51